

PTO/SB/51 (12-97)

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Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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## REISSUE APPLICATION DECLARATION BY THE INVENTOR

Docket Number (Optional)

501.39180R00

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is described and claimed in patent number 5,834,922, granted November 10, 1998, and for which a reissue patent is sought on the invention entitled SECONDARY BATTERY POWER STORAGE SYSTEM

the specification of which

☒ is attached hereto.

☐ was filed on \_\_\_\_\_ as reissue application number \_\_\_\_ / \_\_\_\_\_  
and was amended on \_\_\_\_\_  
(If applicable)

I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56.

I hereby affirm the claim for priority based upon Japanese Patent Application No. 5-331000, filed in Japan on December 27, 1993.

I verily believe the original patent to be wholly or partly inoperative or invalid, for the reasons described below. (Check all boxes that apply.)

- ☐ by reason of a defective specification or drawing.
- ☒ by reason of the patentee claiming more or less than he had the right to claim in the patent.
- ☐ by reason of other errors.

At least one error upon which reissue is based is described as follows:

Original patent claims 17-30 directed to a method recite A method of operating a secondary battery storage system for connection to a "power system", whereas new independent claim 37 recites A method of operating a secondary battery system "for illumination" while reciting a "load for illumination" and "controlling discharging of the secondary battery in accordance with information of the load for illumination" which features are not recited in the original patent claims 17-30.

[Page 1 of 2]

Burden Hour Statement: This form is estimated to take 0.5 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

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(REISSUE APPLICATION DECLARATION BY THE INVENTOR, page 2)		Docket Number (Optional) <b>501.39180R00</b>	
All errors corrected in this reissue application arose without any deceptive intention on the part of the applicant. As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.			
Name(s)		Registration Number	
Correspondence Address: Direct all communications about the application to:			
<input checked="" type="checkbox"/> Customer Number		<div style="border: 1px solid black; padding: 2px; display: inline-block;">020457</div> <div style="display: inline-block; vertical-align: middle; font-size: 2em;">→</div> <div style="border: 1px solid black; padding: 5px; margin-left: 10px; text-align: center;">         Place Customer Number Bar Code Label here       </div>	
OR		Type Customer Number here	
<input type="checkbox"/> Firm or Individual Name			
Address			
Address			
City		State	
Country		ZIP	
Telephone		Fax	
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine and imprisonment, or both, under 18 U.S.C. 1001, and that such willful false statements may jeopardize the validity of the application, any patent issuing thereon, or any patent to which this declaration is directed.			
Full name of sole or first inventor (given name, family name)			
Kyoko IKAWA			
Inventor's signature <i>Kyoko Ikawa</i>			
Residence Hitachi-shi, Japan		Date 11/2/2000	
Post Office Address 409, 8-12, Kokubu-cho 3-chome, Hitachi-shi, Ibaraki 316, Japan		Citizenship Japan	
Full name of second joint inventor (given name, family name)			
Tatsuo HORIBA			
Inventor's signature <i>Tatsuo Horiba</i>		Date 11/3/2000	
Residence Hitachi-shi, Japan		Citizenship Japan	
Post Office Address 4-3, Daihara-cho 3-chome, Hitachi-shi, Ibaraki-316, Japan			
Full name of third joint inventor (given name, family name)			
Inventor's signature		Date	
Residence		Citizenship	
Post Office Address			
<input type="checkbox"/> Additional joint inventors are named on separately numbered sheets attached hereto.			



**STATEMENT UNDER 37 CFR 3.73(b)**Applicant/Patent Owner: HITACHI, LTD.Application No./Patent No.: 5,834,922 Filed/Issue Date: November 10, 1998Entitled: SECONDARY BATTERY POWER STORAGE SYSTEMHITACHI, LTD.

(Name of Assignee)

, a

Corporation

(Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

states that it is:

1. ☒ the assignee of the entire right, title, and interest; or
2. ☐ an assignee of an undivided part interest

in the patent application/patent identified above by virtue of either:

- A. ☒ An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the Patent and Trademark Office at Reel 7298, Frame 0024, or for which a copy thereof is attached.

OR

- B. ☐ A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:

1. From: \_\_\_\_\_ To: \_\_\_\_\_  
The document was recorded in the Patent and Trademark Office at  
Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.
2. From: \_\_\_\_\_ To: \_\_\_\_\_  
The document was recorded in the Patent and Trademark Office at  
Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.
3. From: \_\_\_\_\_ To: \_\_\_\_\_  
The document was recorded in the Patent and Trademark Office at  
Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.

☐ Additional documents in the chain of title are listed on a supplemental sheet.

- ☐ Copies of assignments or other documents in the chain of title are attached.

**[NOTE:]** A separate copy (i.e., the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the PTO. See MPEP 302-302.8]

The undersigned (whose title is supplied below) is empowered to sign this statement on behalf of the assignee.

Nov. 2, 2000

Date

Yasuo Sakuta

Signature

Mr. Yasuo Sakuta

Typed or printed name

Executive Managing Director, Hitachi, Ltd.

Title

006071 29580260